

Albert Einstein

1876 - 1955



**Pierce
Willow
Spring 2014**



Introduction

Famous Quotation:

"Scientists should not use their brains to create weapons."

Best known for:

Making the equation $E=mc^2$.

What I find interesting:

He was German and he helped the U.S. army.

3 Key Qualities:

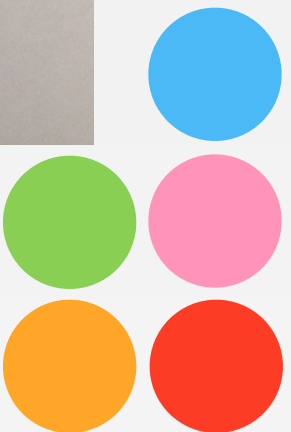
1. Took action.
2. Compassion .
3. Bravery.

I chose this person because...
I wanted to know why he was so good at math.

Overcame a Hardship/Challenge

Albert did not do well in school. He became frustrated with his teachers because everything was too easy. He was rude to his teachers and they kicked him out of school when he was 15 years old. After he left his spirits were way down.

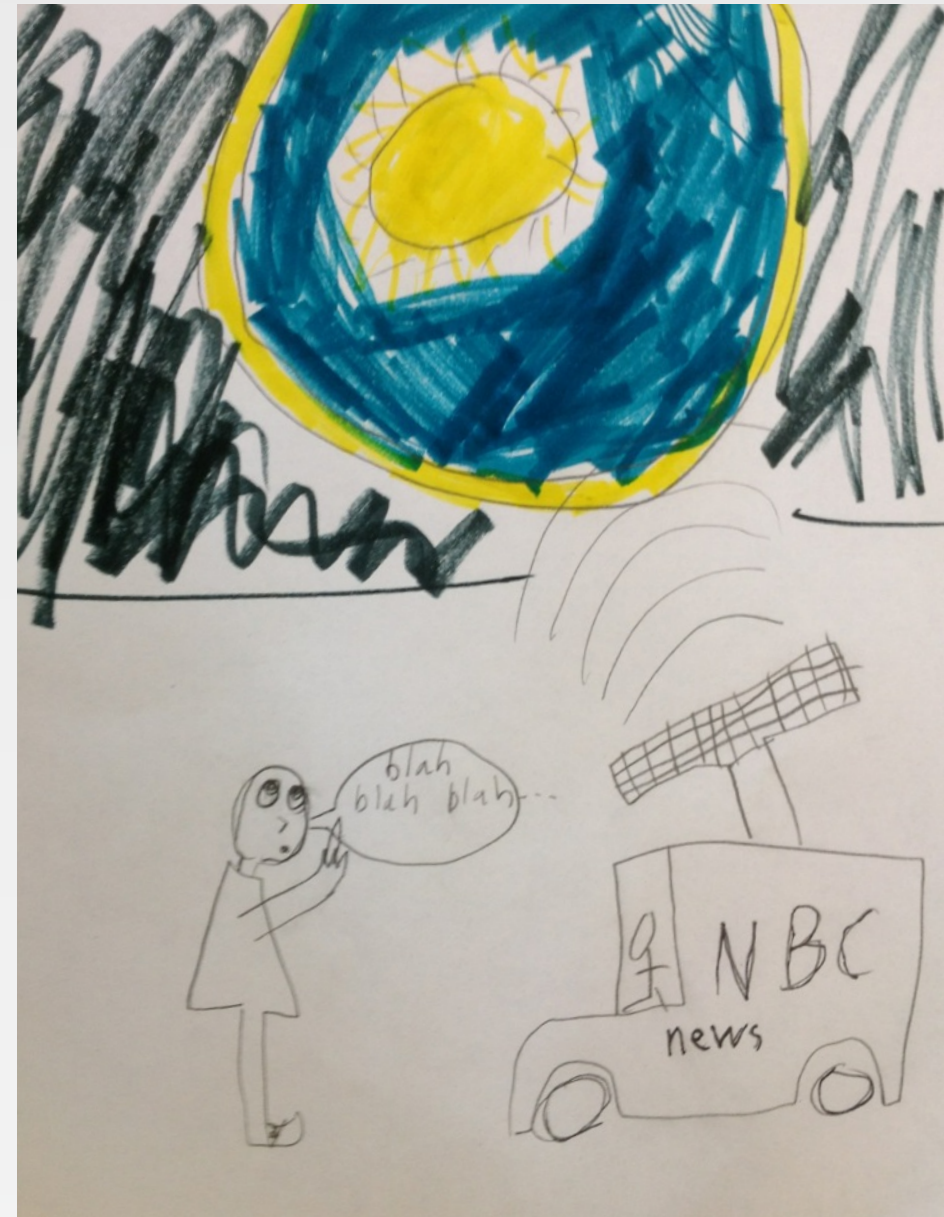
I think Albert got kicked out of school because he did not listen at all. This reminds me of Thomas Edison because he was kicked out of school too.



Showed Compassion and Empathy

In 1919, there was an eclipse and finally people believed Einstein's theory that the sun makes light bend. Because he became famous, reporters took lots of pictures. He made them pay and he gave the money to hungry children suffering from World War I.

This reminds me of Princess Diana because she also helped people in need.



Demonstrated Bravery/Took Action

In 1907 he published The equation $E=mc^2$.

E =energy, M =mass or what an object's made of, C =speed of light. The equation proves that mass has a huge amount of energy in it.

This reminds me of Marie Curie because her scientific work also had to do with the atomic bomb. Einstein discovered that if atoms smash together they can explode. Curie discovered uranium.



Persevered

I read that in elementary school Albert was ignored by his classmates. They bullied him and his teachers didn't understand him.

I think that Albert persevered because he did not give up on his studies even though people were mean to him.



Impact: How Things are Different Today

Albert changed the way people think about the universe because he helped find out that the universe is extremely huge. He also found out there is lots of energy inside of small things. People used his equation $E=mc^2$ to create the atomic bomb.

I think he felt angry because he never wanted to hurt anyone. He was a person who did not like violence.



Author Talk

I'm similar to my Change Maker because I also like math and science.

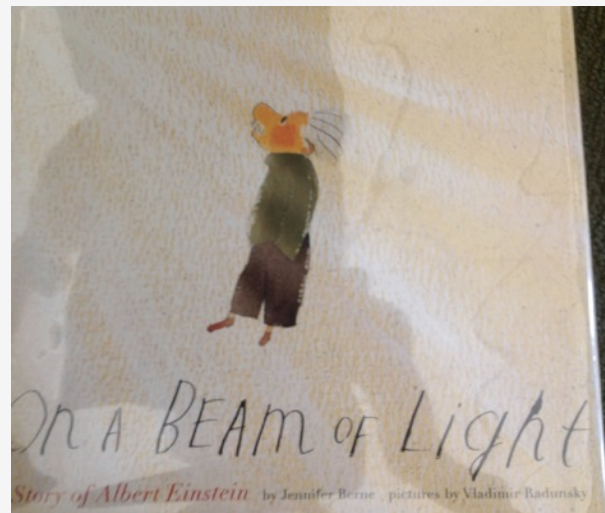
I'm a Change Maker I help people in need. I help others when I they are having a problem.

My Change Maker is connected to Marie Curie because she also had a lot to do with the atomic bomb.

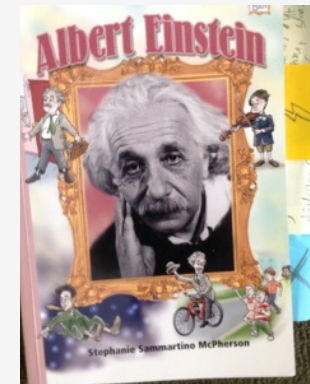


Bibliography

On a Beam of light.



Albert Einstein.



Glossary

A Change Maker is: someone who changes the world by coming up with new ideas.

Eclipse:
An eclipse is when the moon goes directly in front of the sun. So sometimes when it is daytime it is dark.

Atomic bomb:
An atomic bomb is a bomb that can blow up a city!

Violence:
Violence is when people hurt each other.

Author's Note

You and 1 other Change Maker that shares the same racial, ethnic and/or cultural connection.

Pierce Thompson



Pete Demas

This Change Maker is known for saving Admiral Byrd 's life.

